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#### 2048 IS A SIMPLE AND ADDICTIVE GAME WHERE YOU MOVE TILES OF NUMBERS. YOU WIN THE GAME IF YOU CREATE A 2048 TILE.



For the APPLE IIe by Eric DONADIEU DISK VERSION

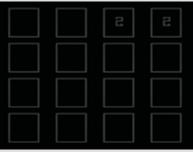
### PLAYING THE GAME

2048 is a simple, fun and addictive puzzle game. Even if you don't like numbers, you will love this game. It is played on a 4x4 grid using the arrows or the I, J, K, L keys. Each time you press a key, all the tiles slide. Tiles of the same value that collide with each other are merged.

#### **TO START**

After booting, the program displays the 4x4 game board with your last unfinished game or a new board with 2 tiles of 2 placed at random. Start playing by pressing the movement keys on the tiles, they all move in the same direction.

KEYBOARD COMMANDSmove UP=IorImove DOWN=KorImove LEFT=JorImove RIGHT=LorI



INITIAL SCREEN

# GAME PLAY

Every round, a new tile randomly appears in an empty space on the board with a value of 2. The tiles slide as far as possible in the chosen direction until they are stopped by another tile or by the edge of the game board. If two tiles of the same value collide while moving, they will merge into a tile of equal value to the sum of the two tiles that collided. The new tile cannot merge with another tile in the same move.



The player's score appears at the top left. The score starts at zero and is increased each time two tiles combine, by the value of the new tile. The top 10 player scores appear in the TOP 10 list.



ALL THE TILES OF THE GAME

# SCORING

Merging two lower tier blocks together will give you the score of the higher one (score of +8 gained from merging two 4's). For any specific tile score, you have to add up all the scores from the lower tiers. Here they are some examples:

- Creating a 2 tile Creating a 4 tile Creating a 8 tile Creating a 16 tile Creating a 32 tile
- = +0pts
  = 4 = +4pts
  = 8 + 2x4 = +16pts
  = 16 + 2x8 + 4x4 = +48pts
  = 32 + 2x16 + 4x8 + 8x4 = +128pts ... and so on...

### HIGH SCORES

After a Game Over, if your score is among the top 10 you will enter the hall of fame by registering your initials and date. Use the left and right arrow keys to make corrections before pressing ENTER to save. Note: Don't worry about not finishing your game, it is saved as soon as you exit the game by CTRL+Q

BONA HIGH SCORES			
INITIALS	DATE	SCORE	
1. SHITH		001983	
3			
H.			
6.			
8			
9.			
7.01			

4	



2048 pays tribute to Lode Runner by drawing inspiration from its game play and offers a tribute animation in honor of Doug Smith.



#### **SPECIAL KEYS**

CTRL-Ashow all tiles of the game<br/>(CTRL+A to back)CTRL-Qquit the game<br/>(CTRL-SCTRL-Bbest sequence<br/>(with 0 to 9 keys)CTRL-XTOP 10 scoresCTRL-Ccredits - title<br/>help command pageCTRL-Xclear Y/N the TOP 10 scoresCTRL-Ccredits - title<br/>help command pageCTRL-Yback the game board

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2048 IS A SIMPLE AND ADDICTIVE GAME WHERE YOU MOVE TILES OF NUMBERS. YOU WIN THE GAME IF YOU CREATE A 2048 TILE.

# THE GAME OF 2048

2048 is a great game of combining numbered tiles in order to obtain a higher value tile. You start with two tiles and with each movement a new tile appears. When two tiles of the same value meet, they create a new tile equal to their sum. Many strategies exist to reach the 2048 tile and win. After getting the 2048 tile you can always continue playing to achieve the highest possible score !

#### PLAYING 2048

Here are some tips on how to play 2048 to achieve a higher score :

- 1. Start by pushing the tiles into a corner of the board. You can use any of the four corners. The tile at the edge of the corner you chose should contain the highest number.
- 2. Never place tiles with high numbers in the center of the box.
- 3. Start with the small number tiles. Place the tiles with high numbers in a corner.
- **4**. Try an push the smaller tiles towards the biggest one you placed in a corner in order to keep it as such.
- 5. Do not combine tiles with high values too quickly. Keep doing small numbers until you hit your goal.
- 6. Practice a lot. Experience is the best of teachers. Be patient and let your experience lead you to higher scores!



Eric DONADIEU - November 2020